

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Withdrawn) A coating liquid, which comprises a polysilazane and a calcium compound, and which can form a film with apatite forming ability.

2. (Withdrawn) A coating liquid according to claim 1, wherein said calcium compound is calcium stearyl lactate.

3. (Withdrawn) A coating liquid according to claim 1, further comprising fine particles of titanium oxide.

4. (Withdrawn) A coating according to claim 1, further comprising a medication.

5. (Withdrawn) A film with apatite forming ability, which is produced by applying a coating liquid according to any one of claim 1 through claim 4.

6. (Currently Amended) A biomaterial comprising a base material, and a film provided on top of said base material, wherein said film has an apatite forming ability, and is produced by applying a coating liquid, which comprises a polysilazane and a calcium compound, and which can form a film with apatite forming ability, according to any one of claim 1 through claim 4 to said base material.

7. (Withdrawn) A biomaterial comprising a base material, a film provided on top of said base material, and an apatite layer formed on top of said film, wherein said film has an apatite forming ability, and is produced by applying a coating liquid according to any one of claim 1 through claim 4 to said base material, and said apatite layer is formed by contacting said film with an artificial body fluid.

8. (New) The biomaterial according to claim 6, wherein said calcium compound is calcium stearoyl lactate.

9. (New) The biomaterial according to claim 6, wherein said coating liquid further comprises fine particles of titanium oxide

10. (New) The biomaterial according to claim 6, wherein said coating liquid further comprises a medication.